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PATENT  
Customer No. 22,852  
Attorney Docket No. 09700.0054

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
Thomas CHADZELEK et al. ) Group Art Unit: 2121  
Application No.: 10/676,802 ) Examiner: Unknown  
Filed: September 30, 2003 )  
For: GENERIC KEYBOARD ) Confirmation No.: 3771  
NAVIGATION )

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**CHANGE OF CUSTOMER NUMBER AND CORRESPONDENCE ADDRESS**

Effective immediately, please make the following changes concerning all future correspondence with respect to the above-identified patent application:

Customer No.: 22,852  
Attorney Docket No.: 09700.0054-00000  
Telephone: (202) 408-4000  
Facsimile: (202)-408-4400

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

By:

Jeffrey A. Berkowitz  
Reg. No. 36,743

Dated: May 15, 2005



PATENT  
Customer No. 22,852  
Attorney Docket No. 09700.0054

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: )  
Thomas CHADZELEK et al. ) Group Art Unit: 2121  
Application No.: 10/676,802 ) Examiner: Unknown  
Filed: September 30, 2003 ) Confirmation No.: 3771  
For: GENERIC KEYBOARD NAVIGATION )

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**REVOCATION OF POWER OF ATTORNEY  
AND GRANT OF NEW POWER OF ATTORNEY**

The undersigned, a representative authorized to sign on behalf of the assignee owning all of the interest in this patent application, hereby revokes all previous powers of attorney or authorization of agent granted in this application before the date of execution hereof. The undersigned verifies that **SAP AKTIENGESELLSCHAFT** is the assignee of the entire right, title, and interest in the patent application identified above by virtue of an assignment from the inventors recorded at the U.S. Patent and Trademark Office at **Reel 014489, Frame 0760**. The undersigned certifies that the evidentiary documents have been reviewed and to the best of the undersigned's knowledge and belief, title is in the assignee **SAP AKTIENGESELLSCHAFT**.

The undersigned hereby grants its power of attorney to **FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P., Customer**

**Number 22,852, to prosecute this application and to transact all business in the Patent  
and Trademark Office connected therewith, and to receive the Letters Patent.**

Please send all future correspondence concerning this application to:

Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P.  
Customer Number 22,852  
901 New York Avenue, NW  
Washington, DC 20001

Dated: May 9, 2005

By:   
ppa Guenther Schmalz  
IP Director EMEA  
SAP Aktiengesellschaft



Attorney's Docket No.: 13913-089001 / 2003P00315 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Thomas Chadzelek et al.  
Serial No. : 10/676,802  
Filed : September 30, 2003  
Title : GENERIC KEYBOARD NAVIGATION

Art Unit : 2121  
Examiner : Unknown

Mail Stop Assignment Recordation Services  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

REQUEST TO CORRECT NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

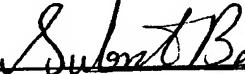
Applicants respectfully request that the second assignee listed on the Notice of Recordation, "SAP Global Intellectual Property", at 3410 Hillview Avenue, Palo Alto, California 94304, was an inadvertent error made by the Applicant. Submitted herewith is a corrected Recordation Form Cover Sheet, copy of the original Recordation Form Cover Sheet, and a copy of the executed assignment correctly indicating "SAP Aktiengesellschaft" at 69190 Walldorf, Germany as the only assignee.

Please also note that the spelling of "Walldrop" should be to "Walldorf". This mistake was made by the Patent Office as evidenced by the attached Assignment and Recordation Form Cover Sheet, copies of which are enclosed.

Please apply any charges or credits to our Deposit Account No. 06-1050.

Respectfully submitted,

Date: May 24, 2004

  
Subroto Bose  
Reg. No. 55,014

Fish & Richardson P.C.  
500 Arguello Street, Suite 500  
Redwood City, California 94063  
(650) 839-5070 telephone  
(650) 839-5071 facsimile

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I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office on the date indicated below.

May 24, 2004  
Date of Transmission

Emma Durrell  
Signature

Emma Durrell



UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
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OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231



\*7000762054\*

APRIL 09, 2004

PTAS

FISH & RICHARDSON, P.C.  
3300 DAIN RAUSCHER PLAZA  
60 SOUTH SIXTH STREET  
MINNEAPOLIS, MN 55402

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 04/02/2004

REEL/FRAME: 014489/0760  
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNEE'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNEE:  
CHADZELEK, THOMAS

DOC DATE: 02/10/2004

ASSIGNEE:  
REICHERT, ARMIN

DOC DATE: 02/12/2004

ASSIGNEE:  
DIETL, JOSEF

DOC DATE: 02/10/2004

ASSIGNEE:  
SAP AKTIENGESELLSCHAFT  
NEUROTTSTRASSE 16  
69190 WALLDROF, FED REP GERMANY

ASSIGNEE:  
SAP GLOBAL INTELLECTUAL PROPERTY  
3410 HILLVIEW AVENUE  
PALO ALTO, CALIFORNIA 94304

OPR/ASSIGNMENTS

4/9/04 12:00 PAGE 3/4 RightFAX

014489/0760 PAGE 2

SERIAL NUMBER: 10676802  
PATENT NUMBER:

FILING DATE: 09/30/2003  
ISSUE DATE:

THERESA FREDERICK, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS



RECORDATION FORM COVER SHEET  
**PATENTS ONLY**  
**(CORRECTED)**

Commissioner for Patents: Please record the attached original document(s) or copy(ies).

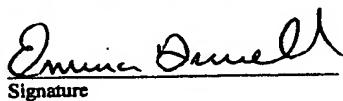
1. Name of conveying party(ies): Thomas Chadzelek, Armin Reichert and Josef Dietl Additional name(s) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		2. Name and address of receiving party(ies): SAP AKTIENGESELLSCHAFT Neurottstrasse 16 69190 Walldorf Germany
3. Nature of conveyance: <input type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input checked="" type="checkbox"/> Other: Corrected Recordation Form. Reel/Frame 014489/0760 Execution Date: 02/10/2004; 02/12/2004; 02/10/2004, respectively		Additional names/addresses attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
4. Application number(s) or patent number(s): If this document is being filed with a new application, the execution date of the application is: A. Patent Application No(s).: 10/676,802		B: Patent No(s.): Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
5. Name/address of party to whom correspondence concerning document should be mailed: PTO Customer No. 32864		6. Total number of applications/patents involved: 1 7. Total fee (37 CFR §3.41): \$40 <input type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to charge Deposit Account.
		8. <input checked="" type="checkbox"/> Deposit Account No.: 06-1050 Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.
DO NOT USE THIS SPACE		
9. Statement and Signature: <i>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</i>		
Subroto Bose Reg. No. P55,014 Name of Person Signing	 Signature	May 24, 2004 Date
Total number of pages including coversheet, attachments and document: <u>7</u> pages		

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CERTIFICATE OF TRANSMISSION BY FACSIMILE

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May 24, 2004  
Date of Transmission

  
Signature

Emma Durrell  
Typed Name of Person Signing Certificate

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RECORDATION FORM COVER SHEET  
PATENTS ONLY

Commissioner for Patents: Please record the attached original document(s) or copy(ies).

1. Name of conveying party(ies): Thomas Chadzelek, Armin Reichert and Josef Dietl  Additional name(s) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Name and address of receiving party(ies): SAP AKTIENGESELLSCHAFT Neurottstrasse 16 69190 Walldorf Germany SAP Global Intellectual Property 3410 Hillview Avenue Palo Alto, CA 94304  Additional names/addresses attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other:  Execution Date: 02/10/2004; 02/12/2004; 02/10/2004, respectively	
4. Application number(s) or patent number(s): If this document is being filed with a new application, the execution date of the application is: A. Patent Application No(s).: 10/676,802  Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	B: Patent No(s).:
5. Name/address of party to whom correspondence concerning document should be mailed:  PTO Customer No. 32864	6. Total number of applications/patents involved: 1  7. Total fee (37 CFR §3.41): \$40 <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to charge Deposit Account.  8. Deposit Account No.: 06-1050  Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.
DO NOT USE THIS SPACE	
9. Statement and Signature: <i>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</i>	
Subroto Bose Req. No. P55,014 Name of Person Signing	<u></u> Signature
<u>March 16, 2004</u> Date	
Total number of pages including coversheet, attachments and document: 4 pages	

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I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office on the date indicated below.

March 16, 2004  
Date of Transmission

Emma Durrell  
Signature

Emma Durrell  
Typed Name of Person Signing Certificate

12 Feb 04 14:03

SAP RETAIL SOLUTIONS GmbH +49 6894 981 2800 S.3

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Attorney Docket No.: 13012-080001  
SAP Ref No.: 2003P00315 US  
Page 1 of 2

ASSIGNMENT

For valuable consideration, we, Thomas Chadzelek, Armin Reichert and Josef Dieu, hereby assign to SAP Aktiengesellschaft, a German Corporation, having a place of business at Neuwittelsbachstrasse 16, D-89180 Walldorf, Germany, and its successors, and assigns (collectively, "the ASSIGNEE") our entire right, title and interest throughout the world in the inventions and improvements that are the subject of a patent document entitled

Generic Keyboard Navigation

and which is found in

U.S. patent application filed on 03/03/2003  
 under Application No. 10/676,802  
 with Express Mail No. (Application Number not yet known).

We authorize and request the attorneys of record or the attorney filing the application to insert into this assignment the filing date and serial number of the application when known.

This assignment includes the foregoing patent application or patent, all legal equivalents in any country, and all patents issuing from such legal equivalents; all patents, utility models, and design registrations granted by any jurisdiction for any of said inventions and improvements; and the right to claim priority based on the filing date of the foregoing patent application or patent under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes. We authorize the Assignee to apply in all countries in our names or in its own name for patents, utility models, and design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements.

We hereby state and agree that no assignment, sale, agreement, or encumbrance has been or will be made or entered into that would conflict with this assignment.

We further agree for ourselves and our respective heirs, legal representatives, and assigns to provide to the Assignee promptly upon its request and at its expense all pertinent facts and documents relating to any of said inventions and improvements or said patents and legal equivalents as may be known and accessible to us and to testify as to the same in any interference, litigation, or proceeding relating thereto; and we agree promptly to perform such lawful acts and to sign such further applications, assignments, statements, and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Inventor's Signature

*Thomas Chadzelek*

Date

2004-02-12

Witnessed by:

Signature

*Marius Cincian*

Print Name

Inventor's Signature

*Armin Reichert*

2004-02-12

Witnessed by:

Signature

*Patrice Ksimsik*

Date

Print Name

OPR/ASSIGNMENTS

02/23/2004 19:57 FAX 65083851

3/9/04 6:03 PAGE 5/6 RightFAX

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12 Feb 04 14:03

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Attorney Docket No. 13913-089001  
SAP Ref. No.: 2003P00315 US  
Page 2 of 2

Inventor's Signature

Josef Dill

Witnessed by:

Signature

M. Cherdron

Print Name

Date

2004-02-10

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